

24in Internal USB Motherboard Header to 2 Port Serial RS232 Adapter

Product ID: ICUSB232INT2



The ICUSB232INT2 USB to Serial Adapter lets you add 2 RS232 ports to any desktop system that is equipped with an available USB motherboard header.

Unlike standard USB to serial cables, this cable is designed for use inside the PC case, affording an entirely internal solution with no mess or extra adapters needed.

This compact and simple USB adapter offers a cost-effective solution that bridges the compatibility gap between modern computers and legacy serial peripherals.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect a satellite receiver, serial modem, or PDA with serial sync
- Connect bar code scanners, receipt printers and other serial devices to an internal USB motherboard header
- Connect, monitor and control industrial/automotive sensors and equipment
- Perfect for system builders looking to add legacy functionality to newer motherboards that lack an integrated RS232 port

Features

• Bus Powered – no separate power supply or battery required



- FIFO receive and transmit buffers for high data throughput.
- Single chip USB to asynchronous serial data transfer interface
- Supports COM port retention
- Synchronous and asynchronous bit bang interface options with RD# and WR# strobes
- UHCI/OHCI/EHCI host controller compatible
- USB 2.0 Full Speed compatible

Hardware	N/a manata	0.Weeks
	Warranty	2 Years
	Ports	2
	Interface	Serial
	Bus Type	Motherboard Header
	Card Type	Standard Profile (LP bracket incl.)
	Port Style	Integrated on Card
	Chipset ID	FTDI - FT232RL
Performance		
	Serial Protocol	RS-232
	Max Baud Rate	115.2 Kbps
	Data Bits	7, 8
	FIFO	256 Bytes
	Parity	None, Odd, Even, Space, Mark
	Stop Bits	1, 2
Connector(s)		
	Internal Ports	IDC (10 pin, Motherboard Header)
	External Ports	DB-9 (9 pin, D-Sub)
Software		
	OS Compatibility	Windows CE (4.2, 5.0, 6.0), XP Embedded, 98SE, 2000, XP, Vista, 7,



8, 8.1, 10

Windows Server 2003, 2008 R2, 2012, 2012 R2, 2016, 2019

macOS 10.6 to 10.15, 11.0

Linux Kernel 3.0.x - 5.4.x (LTS Versions Only)</i>

Microsoft WHQL Certified Yes

Environmental

Operating Temperature -10C to 80C (14F to 176F)

Storage Temperature -20C to 100C (-4F to 212F)

Humidity 5~85% RH

Physical Characteristics

Material Steel

Cable Length 24.0 in [61.0 cm]

Product Length 2.7 in [68 mm]

Product Width 4.7 in [12 cm]

Product Height 0.7 in [19 mm]

Weight of Product 2.2 oz [63 g]

Packaging Information

Package Length 6.9 in [17.5 cm]

Package Width 5.7 in [14.4 cm]

Package Height 1.3 in [32 mm]

Shipping (Package)

Weight

5.4 oz [153 g]

What's in the Box

Included in Package Low profile bracket

USB Header to Serial Adapter

Instruction Manual



Driver CD

*Product appearance and specifications are subject to change without notice.